INCH-POUND

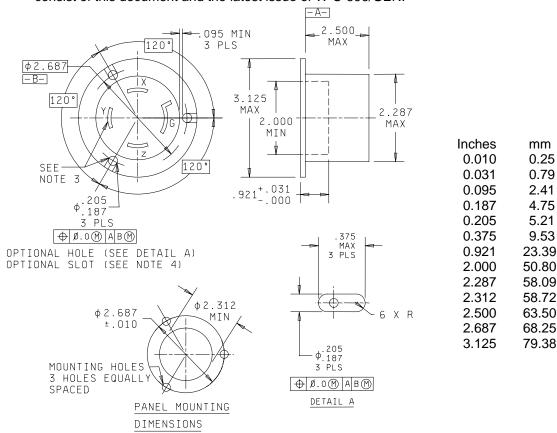
W-C-596/127B <u>7 December 200</u>1 SUPERSEDING W-C-596/127A 10 May 1978

## FEDERAL SPECIFICATION SHEET

CONNECTOR, RECEPTACLE, ELECTRICAL, MALE INLET, GENERAL PURPOSE, LOCKING, GROUNDING, 3 POLE, 4 WIRE, 20 AMPERES, 250 VOLTS, 50/60 HERTZ, 3-PHASE

The General Services Administration has authorized the use of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall consist of this document and the latest issue of W-C-596/GEN.



## NOTES:

- 1. Dimensions are in inches.
- 2. Metric equivalents are given for general information only.
- 3. Angular relation of mounting holes to contact location may be other than as shown.
- 4. See optional three slot mounting configuration of W-C-596/GEN.
- 5. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

AMSC N/A 1 of 2 FSC 5935 DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

## W-C-596/127B

## **REQUIREMENTS:**

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L15-20P.

Ratings:

Voltage: 250 volts. Current: 20 amperes. Frequency: 50/60 hertz.

Mating connector: W-C-596/126.

Part or Identifying Number (PIN): WC596/127- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description	
1		Male inlet	

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers		<u>1</u> /
	CAGE <u>2</u> / 74545	CAGE 04009	CAGE 81091
WC596/127-1	2425	6425	L1520-FI

- 1/ Caution. Do not use this number for item acquisition. Items acquired to this number may not satisfy the performance requirements of this drawing.
- 2/ CAGE is the Commercial and Government Entity code which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITIES:

Custodians:

Army - CR Navy - YD Air Force - 11 DLA - CC DCGOVT - DCG DOT - ACO GSA - 7FXE HHS - FEC USDA - AFS

**Review Activities:** 

Army - AR, AV, CR4, MI Navy - AS, EC, MC, SH Air Force - 19, 99 Preparing Activity: DLA - CC

(Project 5935-4305-92)